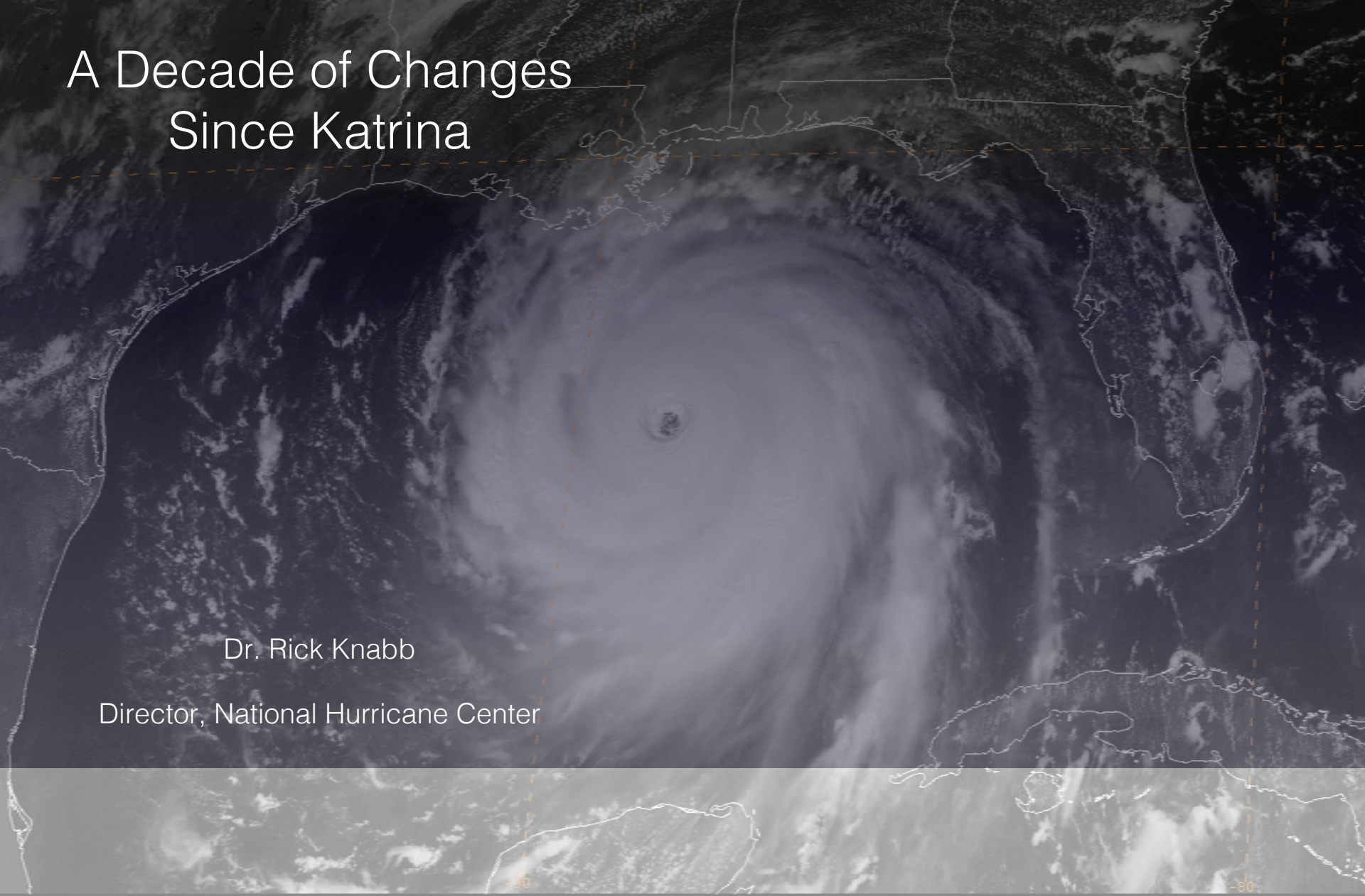
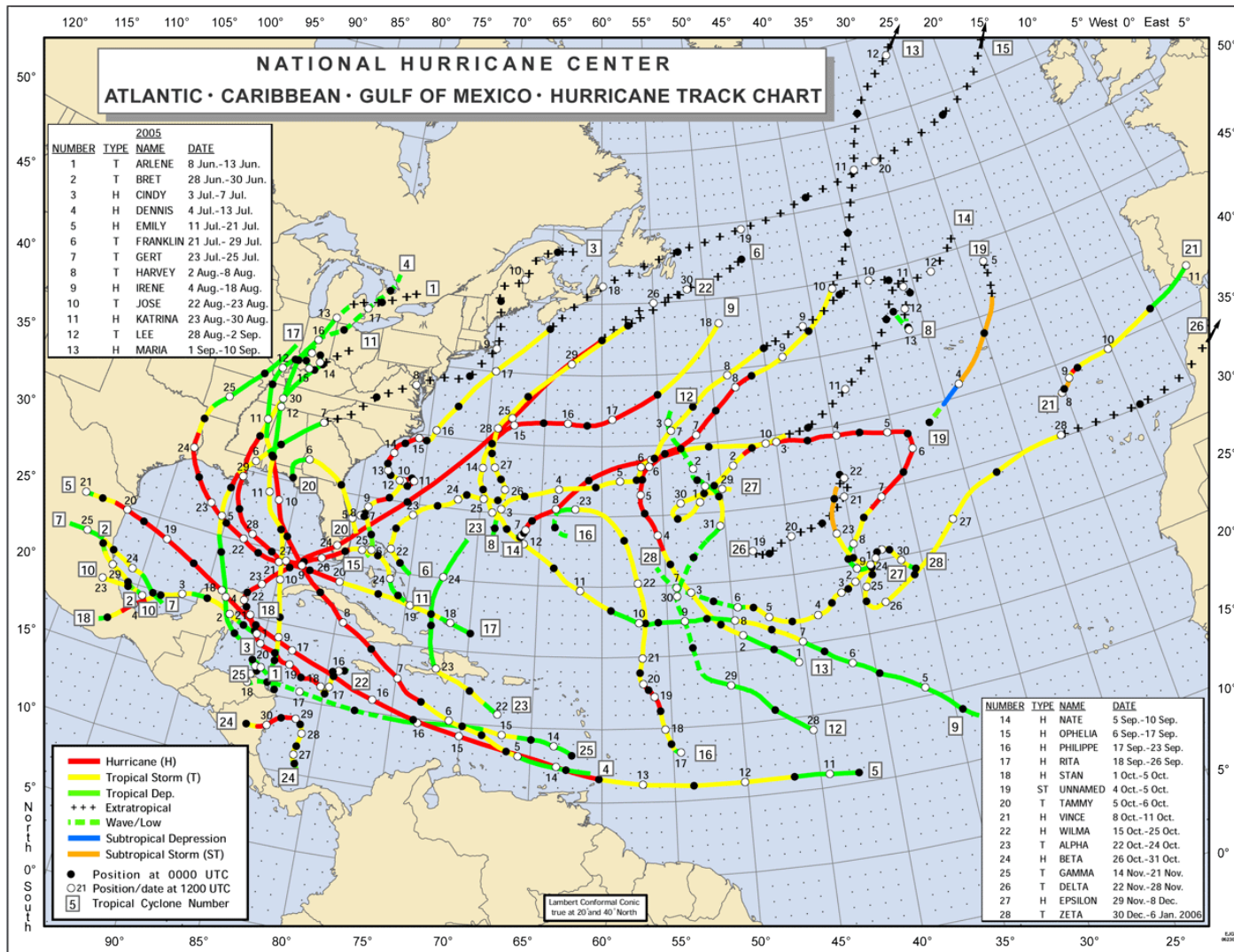


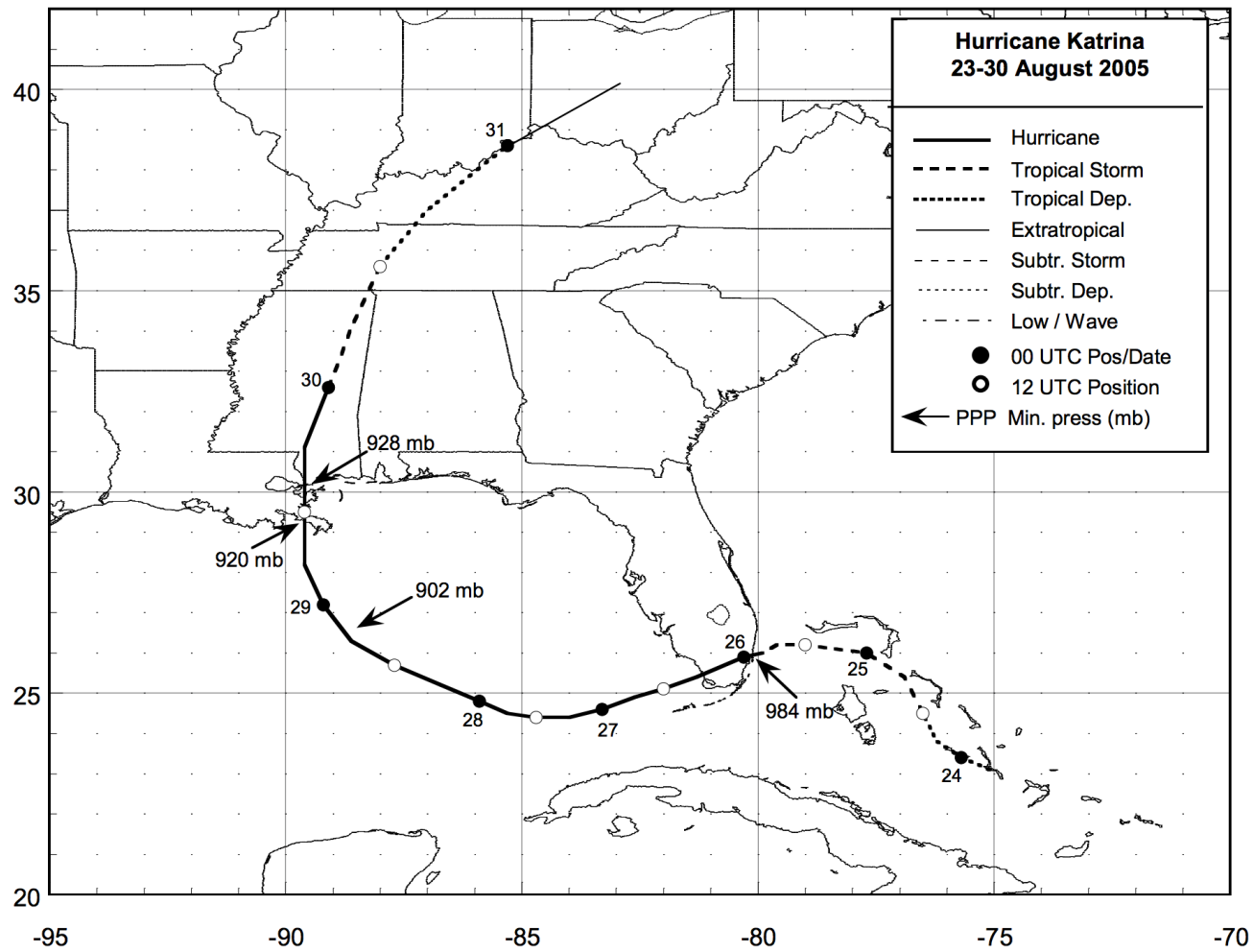
A Decade of Changes Since Katrina

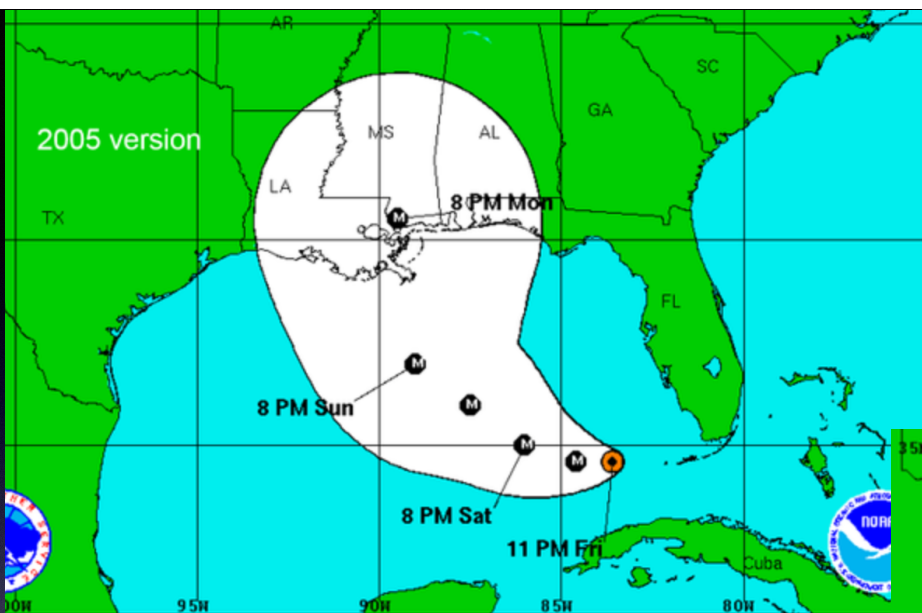
Dr. Rick Knabb

Director, National Hurricane Center

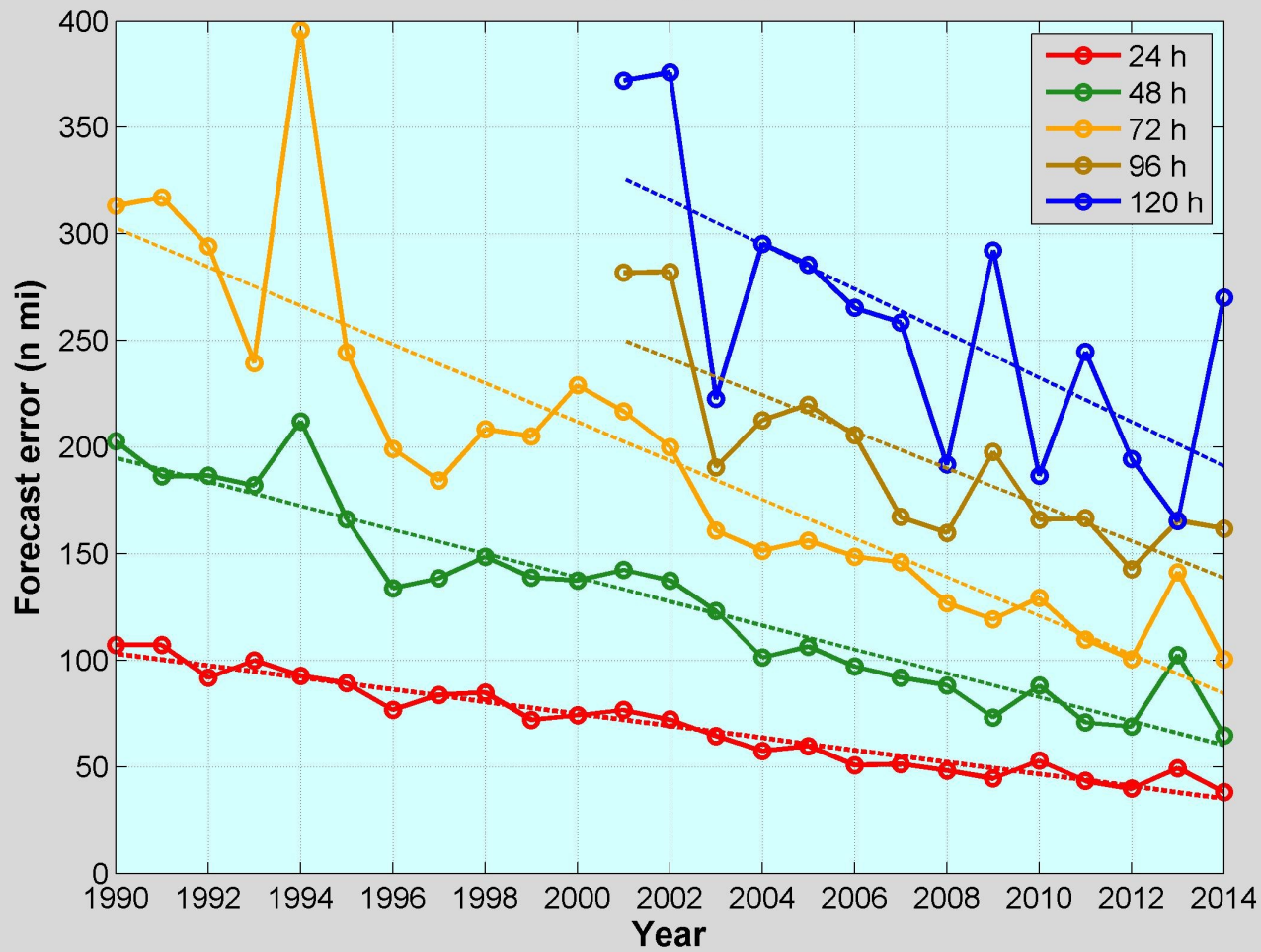


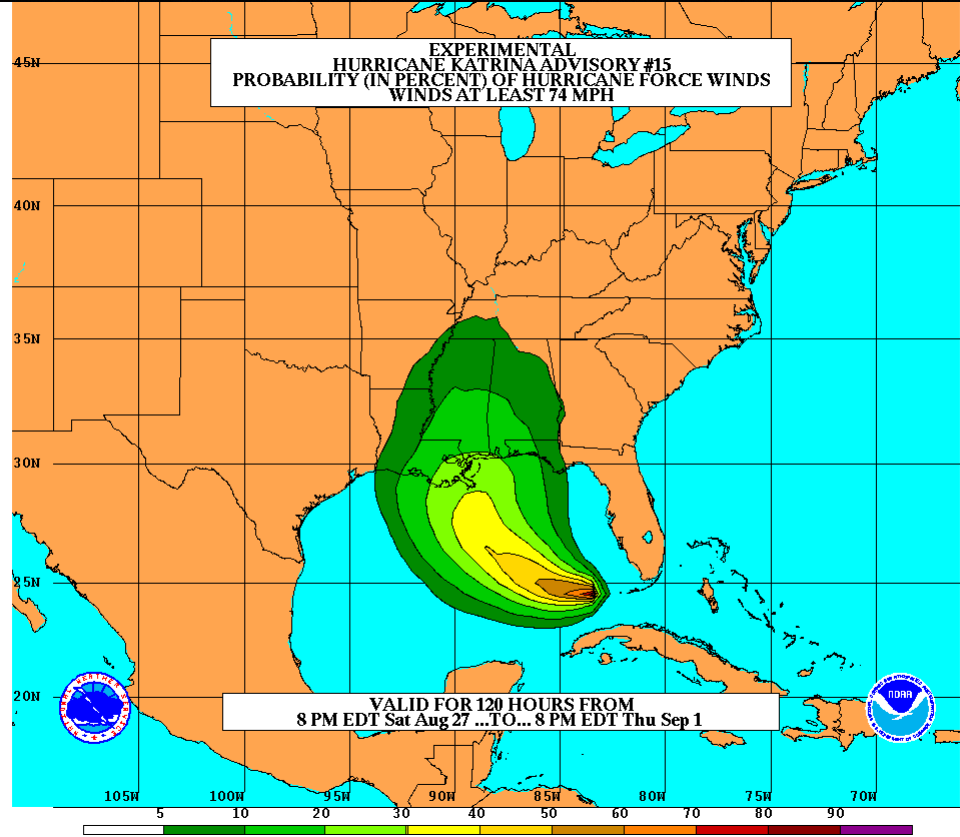
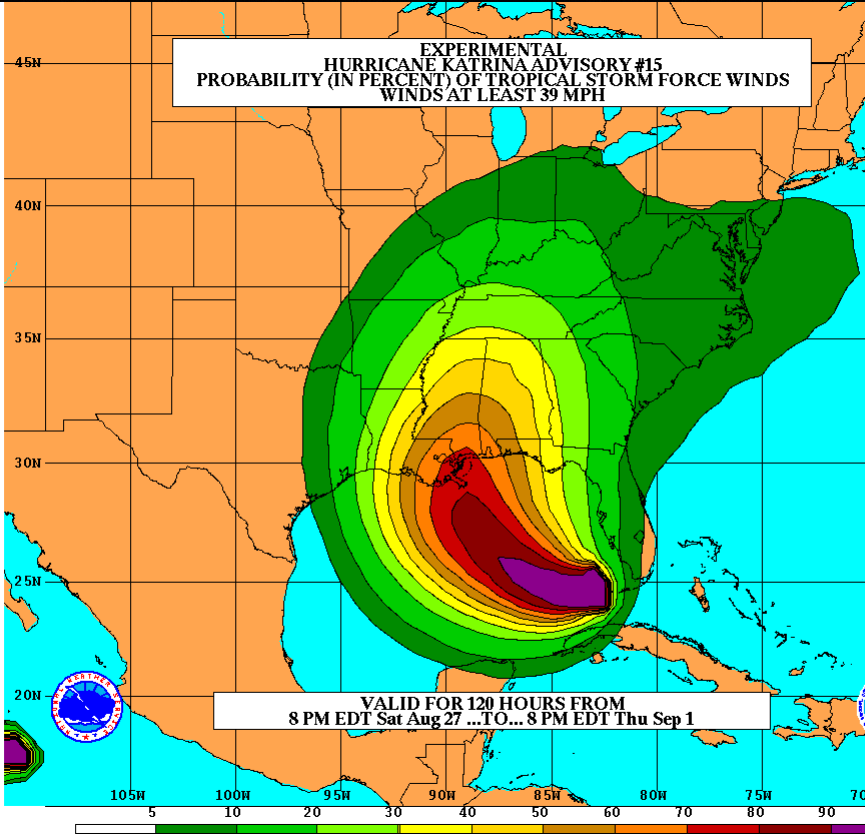






NHC Official Track Error Trend Atlantic Basin







AMATEUR RADIO STATION - WX4NHC

AT THE

NATIONAL HURRICANE CENTER

SURFACE WEATHER REPORT

Hurricane: **KATRINA**

Reporting Station Callsign:	W5SLA -
Geographic Location:	NWSFO - SLIDELL
Location (Latitude/Longitude):	North West

Date: 8-29-05	Time of Observation: (Z) (GMT)
---------------	--------------------------------

Wind Speed:	<input type="checkbox"/> mph <input type="checkbox"/> knots
(sustained for one minute)	<input type="checkbox"/> estimated <input type="checkbox"/> measured
Wind Gust:	<input type="checkbox"/> mph <input type="checkbox"/> knots
Wind Direction:	

Barometric Pressure:	<input type="checkbox"/> Inches <input type="checkbox"/> millibars
(convert to millibars)	

Additional Comments: Comm. w/ NWSFO SLIDELL & REGIONAL

Director: PAUL TRAUTOR:

STAFF ON DUTY = (4) - ALL OK.

STAFF OFF DUTY = (4) = ALL OUT OF TOWN

ON EMERGEN. PWR. AWIPS DISH OK, NO COMM.
CAN WALK OUT OF BUILDING - CAN NOT DRIVE OFF-SITE

DUE TO TREES DOWN & FLOODING ON ROADS.

H&W ON WIFES IN LA FAYETTE PASSED ON - ALL OK.

NEXT HF Ham SCHEDULE 0930 pm EDT.

Operator: *Julio* W4R

A SERVICE OF THE DADE COUNTY AMATEUR RADIO PUBLIC SERVICE CORPS

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From: Web Daemon <http://mozart.fiu.edu>

Date: 2005/08/29 Mon AM 10:50:14 EDT

To: w4ehw@fiu.edu

Subject: Online Hurricane Weather Report Submission

Reply Reply All Forward Delete Move To: (Choose Folder)

Online Hurricane Weather Report Submission

Reporting Weather Volunteer Observer: KBONEC

Email Address: charlie.lake@noaa.gov

Phone: 817-578-5842

Geographic Location

Address: 819 Taylor St., Rm 10A03

Fort Worth, TX 76102

Latitude: Deg. North / Longitude: Deg. West

Date of Observation: August 29, 2005

Observation Time: 14:48 Z

Wind Measurements (measured or estimated): (select)

Sustained Wind Speed: (select)

Gust Speed: (select)

Wind Direction: Dir? Degrees

Barometric Pressure: (select)

Comments: NWS Southern Region Headquarters has lost all contact with our office in Slidell, LA. Have you been in contact? Please call at 817-978-7777 x129
Thanks Charlie

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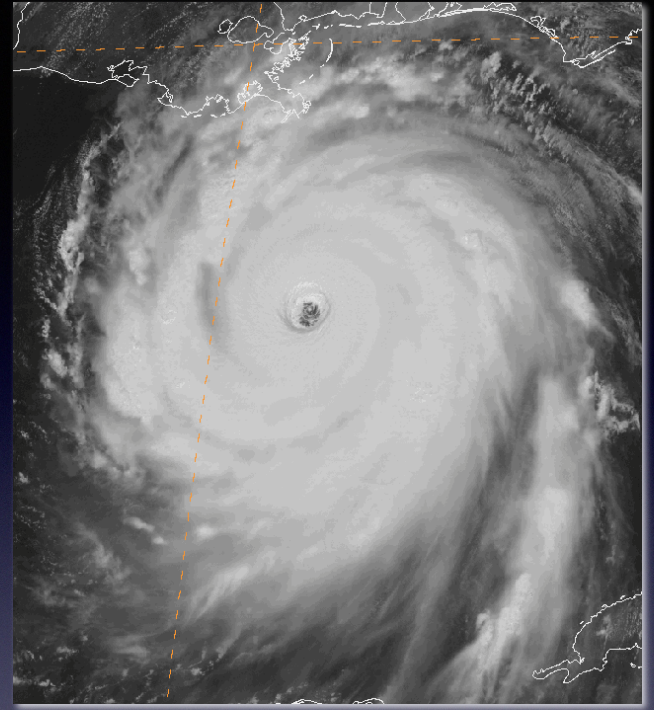
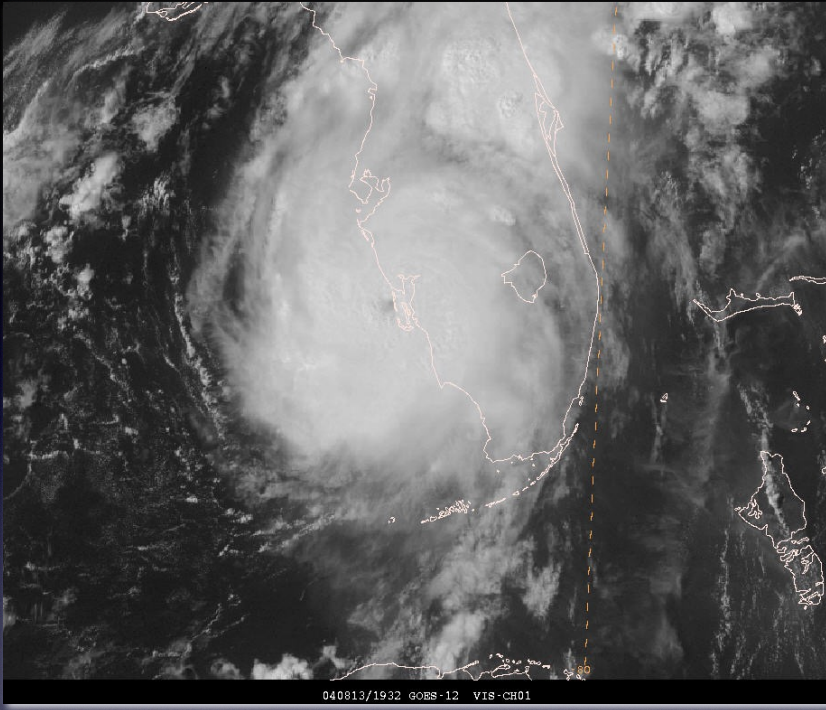
Ham STATION CALL AT XWS SLIDELL = W5SLA

TRY: 14.305 MHz

3.982 MHz

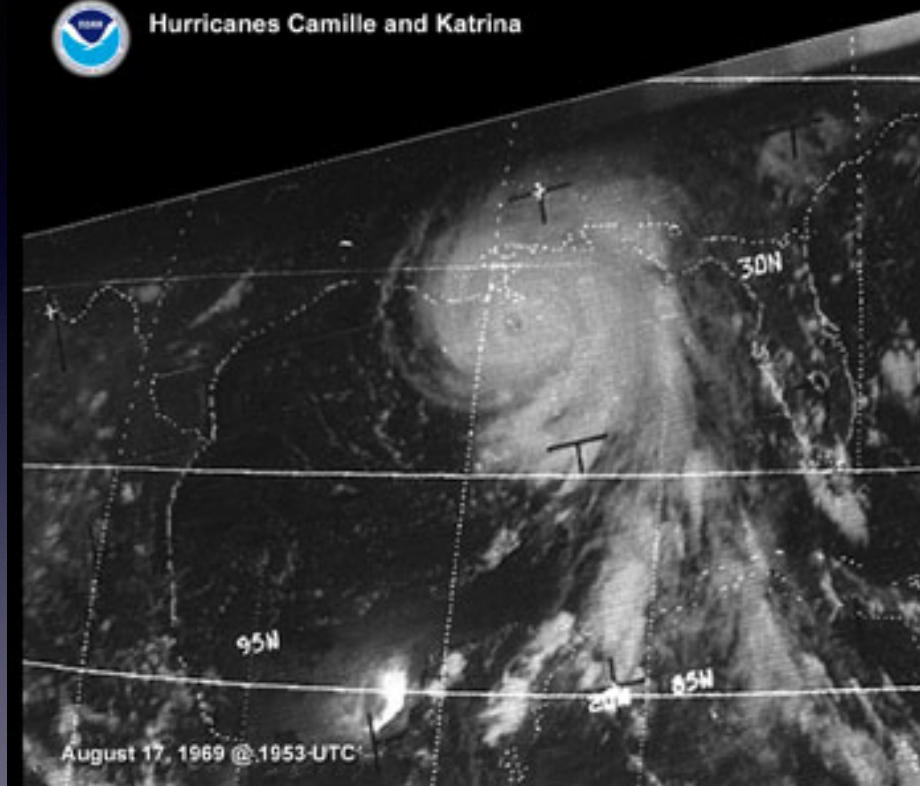
VHF/ECHO LINK

Julio
W4R



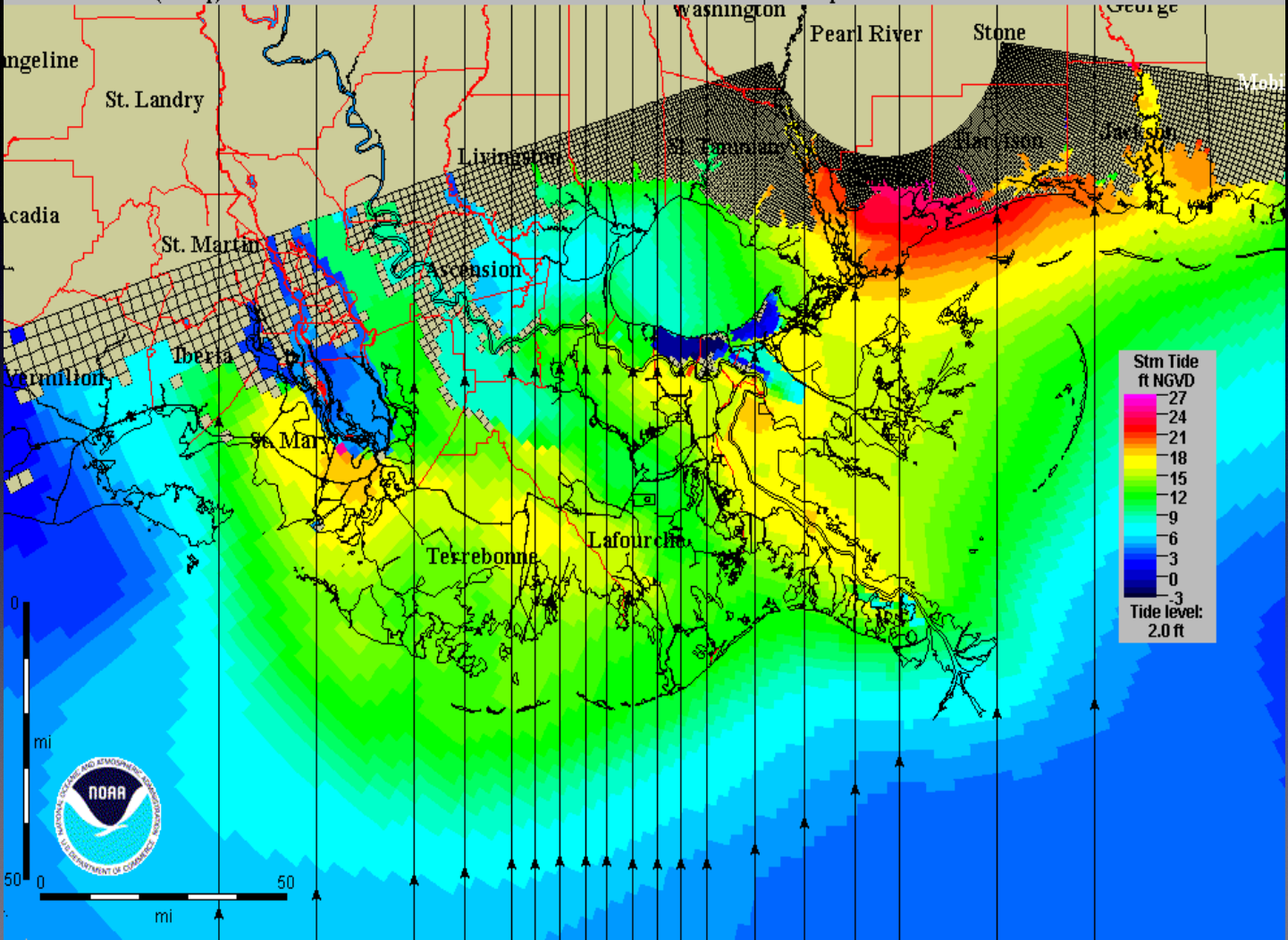


Hurricanes Camille and Katrina

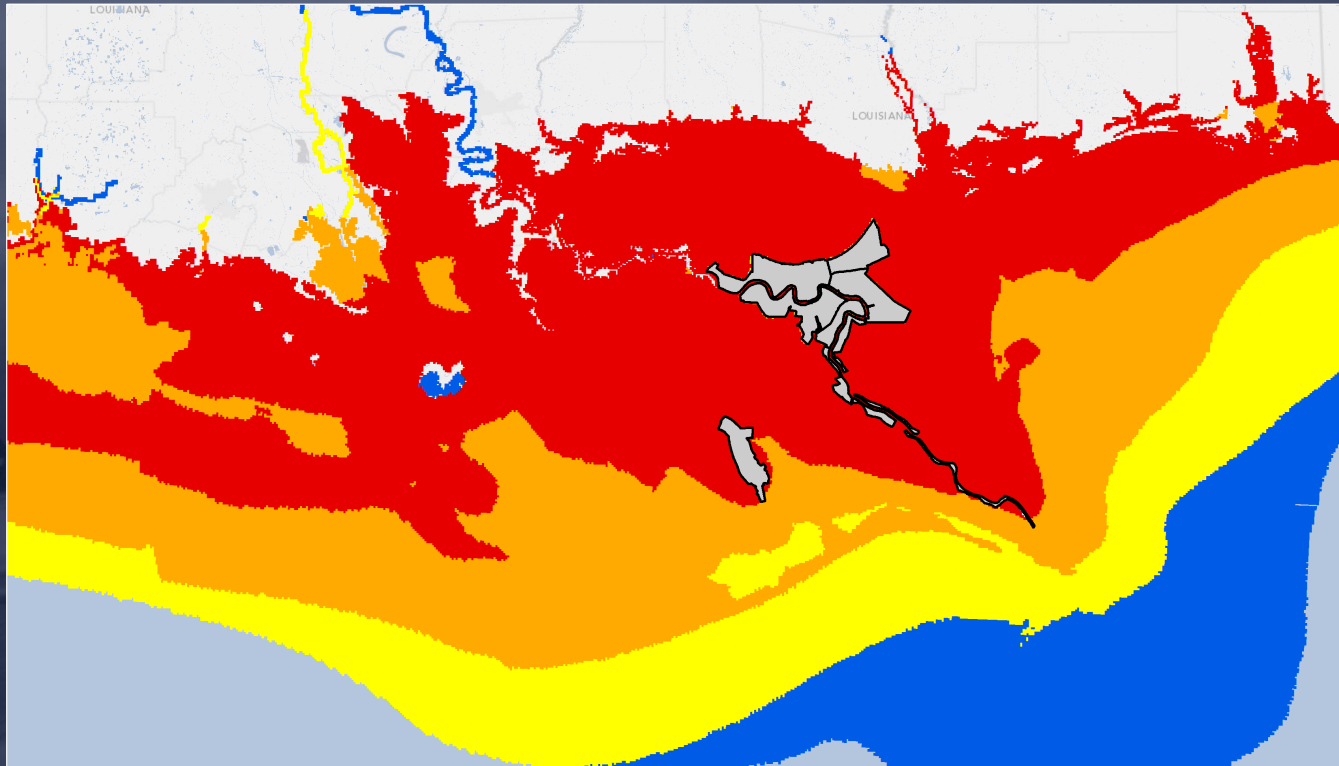


Basin: New Orleans (Non-Op) <ms2>

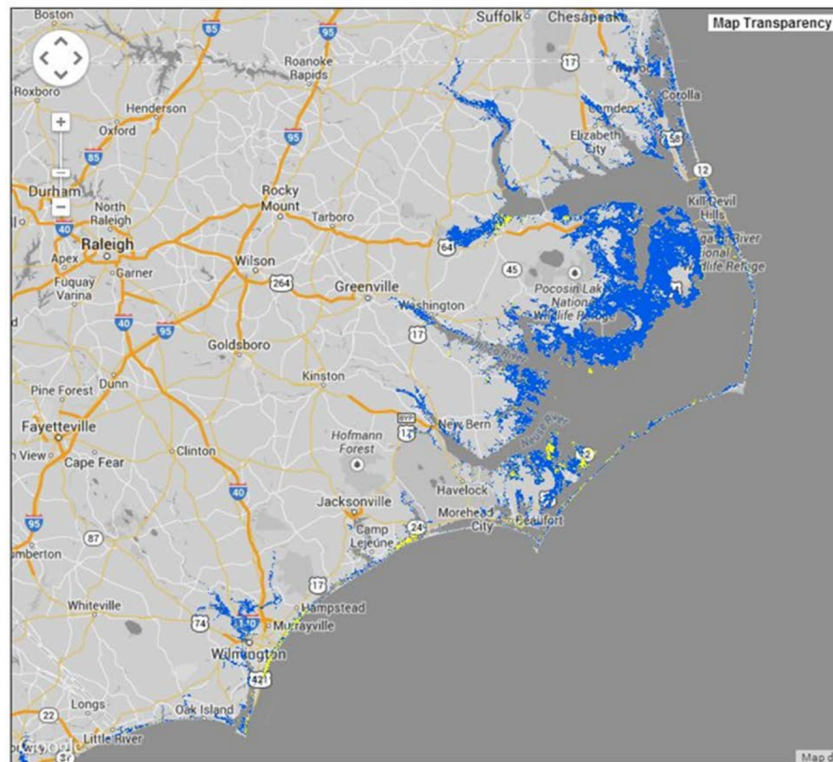
Storm: Dir n: Cat 4: 15 mph



Inundation Mapping/Depth Analysis



NHC Experimental Potential Storm Surge Flooding Map
Hurricane ARTHUR (2014) Advisory 10
From 05 AM EDT Thursday July 03 to 10 AM EDT Sunday July 06



Potential Storm Surge Flooding*

- Up to 3 feet above ground
- Greater than 3 feet above ground
- Greater than 6 feet above ground
- Greater than 9 feet above ground

*Displayed flooding values indicate the water depth that has about a 1-in-10 (10%) chance of being exceeded.

Experimental Potential Storm Surge Inundation GIS datasets will not be disseminated during the 2014 Atlantic Hurricane Season.

NHC

Local forecast by "City, St" or "ZIP"

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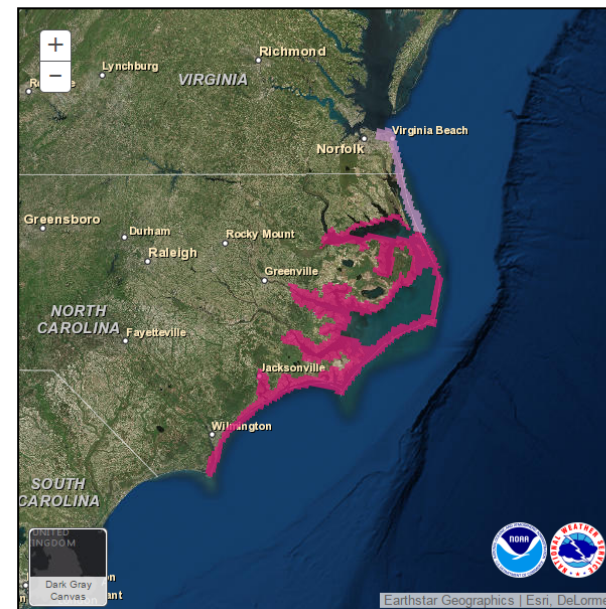
National Weather Service
National Hurricane Center

Home

News

Prototype Storm Surge Watch/Warning Graphic*

Hurricane Ryan Advisory 24
Valid From: Sun Aug 23 2009 00 UTC until Wed Aug 26 2009 05 UTC



Prototype Storm Surge Watch/Warning

- Prototype Storm Surge Warning
- Prototype Storm Surge Watch

*This graphic displays areas that would qualify for inclusion under a storm surge watch or warning system currently being developed by the National Weather Service. A storm surge warning would mean that there is a danger of life-threatening inundation from rising water moving inland from the shoreline somewhere within the specified area, generally within 36 hours. A storm surge watch would mean that life-threatening inundation is possible somewhere within the specified area, generally within 48 hours. All persons, regardless of whether or not they are in the highlighted areas shown in the graphic, should promptly follow evacuation orders and other instructions from local officials.